

## New Dental Equipment

DentaleZ Group recently introduced the new **Osprey** air compressor from RAMVAC. According to DentaleZ, the Osprey is an Oil-Less compressor that is said to have 100% duty cycle rate heads and run at 85-115 PSI max operation pressure allowing more usable air than any other dental compressor. The dual column desiccant dryer is purported to provide 100% continuous supply of dry air. The Osprey comes configured to handle 2 to 11 users with 3 different tank sizes. The controls come in two options either S=Smart or B=Basic. The Smart package (C2) allows for use with the new OWL (On Wall Logic) Touch control pad. The rocking arm piston design is said to create less noise, less heat and easier maintenance giving the compressor head longer life. RamVac claims they have the highest CFM (Cubic Feet per Minute) output of any dental compressor on the market. The CFM for 2-3 users is said to be 6.0 CFM @ 80 PSI and 18.1 CFM for 8-11 users. The Osprey is equipped to be run on a 115-230 VAC power supply depending on the configuration. The warranty for the Osprey is 6 year/4200 hours. The tables below show current options and pricing as of January 2013.



	OSP22S	OSP22B	OSP13S	OSP13B	OSP23S	OSP23B
Type of Control	<b>Smart</b>	<b>Basic</b>	<b>Smart</b>	<b>Basic</b>	<b>Smart</b>	<b>Basic</b>
Retail	\$6,649.50	\$6496.05	\$8,848.95	\$8,593.20	\$8,848.95	\$8,593.20
Govt	\$3,457.74	\$3,377.95	\$4,601.45	\$4,468.46	\$4,601.45	\$4,468.46
Users	2 to 3		3 to 4		3 to 4	
Voltage (AC)	208-253		104-127		208-253	
Total HP	2		2.5		2.5	
Dimensions W x D x H (in)	29" x 21" x 29"		29" x 21" x 29"		29" x 21" x 29"	
Peak Airflow Output @ 80 PSI	6.0 (CFM)		6.6 (CFM)		6.6 (CFM)	
Tank Size	12		12		12	
Filtration (microns)	0.3 Coalescing; 0.01 Final Particulate		0.3 Coalescing; 0.01 Final Particulate		0.3 Coalescing; 0.01 Final Particulate	

	OSP25S	OSP25B	OSP28S	OSP28B
	<b>Smart</b>	<b>Basic</b>	<b>Smart</b>	<b>Basic</b>
Retail	\$9,978.34	\$9,795.23	\$13,145.55	\$12,889.80
Govt	\$5,188.74	\$5093.52	\$6,835.69	\$6,702.70
Users	5 to 7		8 to 11	
Voltage (AC)	208-253		208-253	
Total HP	4		6	
Dimensions W x D x H (in)	35" x 25" x 30"		41" x 29" x 32"	
Peak Airflow Output @ 80 PSI	12.0 (CFM)		18.1 (CFM)	
Tank Size	20		30	
Filtration (microns)	0.3 Coalescing; 0.01 Final Particulate		0.3 Coalescing; 0.01 Final Particulate	

**For additional information contact DentaleZ at:**

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